

## 1998 LIVESTOCK REVIEW

**SUMMARY** - Colorado farmers and ranchers had 3 percent fewer cattle and calves on hand as of January 1, 1999 than they did one year earlier. The number of sheep and lambs was down 23 percent from the previous year. The December 1, 1998 inventory of all hogs and pigs increased 10 percent from a year earlier while the December 1, 1998 inventory of all chickens declined 3 percent. Colorado ranks 10th in the number of all cattle and calves, 4th in the number of all sheep and lambs, 14th in the number of all hogs and pigs, and 26th in the number of all chickens. The state also ranks as the 4th largest cattle feeder with marketings of more than two million head of fed cattle annually in each of the past 17 years. Colorado ranks 3rd in the number of market sheep and lambs. More than one million head of sheep and lambs have been slaughtered in the state in each of the last 19 years, making Colorado the Nation's largest producer of lamb.

The state's dairy cow numbers have remained fairly constant in recent years, with an annual average number of milk cows fluctuating between 77 and 84 thousand head. However, during the 1990's the number of operations has declined sharply while the average herd size has increased. Disease and other problems within the bee industry during the last three years have reduced the number of colonies and honey production to record or near record lows. The state's trout producers have sold more than \$2 million of fish of various sizes each year since estimates were begun in 1989.

The total inventory value of the cattle, sheep, hogs, and chickens on hand at the beginning of the year (using the January 1 and December 1 reference dates) was \$1.92 billion, down 13 percent from the comparable value of \$2.22 billion one year earlier. Inventories were smaller than a year earlier for each species except hogs. The value per head was also lower than the previous year for each species except chickens.

Pasture and range feed conditions were rated mostly good to fair throughout most of the 1998 season. Scattered showers and brief periods of cooler temperatures during the summer months were interspersed by periods of high temperatures which maintained forage growth at favorable levels. While there was some mix in the overall ratings during seasonal forage growth patterns, the majority of the condition ratings were in the good and fair categories. Late season moisture was favorable. A generally mild winter enabled full use of crop residues for grazing and helped maintain supplemental feed requirements at low levels.

**CATTLE AND CALVES** - The January 1, 1999 inventory of all cattle and calves declined 3 percent from a year earlier to 3.15 million head. The number of cattle and calves in feedlots being fed for the slaughter market increased 2 percent

to 1.16 million head and accounted for 36.8 percent of the state's total inventory. During 1998, there were 280 feedlots of all sizes in operation in Colorado. Those feedlots marketed 2.56 million head of fed cattle for the slaughter market compared with just under 2.60 million marketed from 295 feedlots one year earlier. The 21 largest feedlots marketed 72 percent of the annual total in 1998. The 19 largest lots marketed 71 percent of the 1997 annual total. Beef cows, at 827,000 head, declined 29,000 head from the previous year and the number of milk cows was down 1,000 head to 83,000 head on hand at the beginning of 1999.

There were 890,000 heifers 500 pounds and over on hand at the beginning of 1999, down 5 percent from the previous year. Of that total, 140,000 were being kept for beef cow replacement (down 7 percent) and 45,000 head were being kept for milk cow replacement (unchanged from 1998). The remaining 705,000 were other heifers (down 5 percent) of which 460,000 were being fed for the slaughter market in feedlots with a capacity of 1,000 head or larger. The January 1, 1999 inventory also included 1,040,000 head of steers weighing 500 pounds or more (down 2 percent) of which 675,000 were in feedlots with a capacity of 1,000 head or larger. Of the 1,160,000 head of cattle on feed, 1,140,000 head were in feedlots with a capacity of 1,000 head or larger. The number of bulls weighing 500 pounds or more was unchanged from the previous year at 50,000 head. The number of calves (steers, heifers, and bulls weighing under 500 pounds), at 260,000 head, was unchanged from the previous year. The 1998 calf crop in Colorado totaled 850,000 head, 2 percent smaller than the 1997 crop of 870,000 head.

Milk production during 1998, at 1.69 billion pounds, was up less than 1 percent from the previous year to a new record high. The annual average number of milk cows on hand declined 1,000 head from a year earlier to 83,000. However, producers obtained a new record high average production of 20,349 pounds per cow in 1998. This average was exceeded by only two other states.

The total inventory value of all cattle and calves in Colorado as of January 1, 1999 was estimated at \$1.83 billion, 12 percent below the \$2.08 billion inventory value for January 1, 1998 as a result of the smaller inventory number and lower prices. The average value of \$580 per head represented a decline of \$60 per head from the previous year. The number of operations with cattle at any time during 1998, at 15,500, was up 5 percent from the previous year. The number of beef cow operations was up 15 percent to 11,700 and the number of milk cow operations was unchanged at 900 for 1998.

**SHEEP AND LAMBS** - The January 1, 1999 inventory of all sheep and lambs in Colorado was 440,000 head, down 23 percent from a year earlier. The total breeding sheep and lamb inventory as of January 1, 1999 was down 8 percent to 220,000 while the number of market sheep and lambs decreased 34 percent to 220,000 head. The number of ewes one year old and older, at 185,000, was down 7 percent from January 1, 1998. The number of rams one year old and older, at 6,000 head, was down 1,000 head from the previous year. The number of replacement lambs less than one year of age was down 12 percent from a year earlier at 29,000 head. The 1998 lamb crop of 220,000 head was down 2 percent from the number born in 1997.

On January 1, 1999, the 220,000 head of market sheep and lambs consisted of 1,000 sheep and 219,000 lambs. The 219,000 head of market lambs were estimated to be in the following weight groups: 7,000 head weighing less than 65 pounds, 5,000 head in the 65 through 84 pound category, 52,000 head in the 85 through 105 pound category, and 155,000 head weighing more than 105 pounds.

The January 1, 1999 inventory value of all sheep and lambs in Colorado was estimated at \$40.92 million, down 32 percent from a year earlier. Both the inventory and the average value per head were lower than the previous year. The number of operations in the state with sheep was 1,700, up from 1,600 operations a year earlier.

**HOGS AND PIGS** - The December 1, 1998 inventory of all hogs and pigs in Colorado was 870,000 head. This was a 10 percent increase over the December 1, 1997 level and a record high level for the state. Last year's previous record high of 790,000 head was the largest inventory since 1944 when 774,000 hogs and pigs were on hand. This is the thirteenth consecutive year in which inventory numbers have been unchanged or higher than the previous year. The December 1, 1986 inventory number of 190,000 head of all hogs and pigs was the lowest since 1965 when 169,000 head were on hand as of December 1 of that year.

The December 1, 1998 breeding hog inventory increased 13 percent from a year earlier to a record high 180,000 head. The market hog inventory of 690,000 head increased 10 percent, also a new record high for the state. The state's total pig crop for 1998 totaled 2.45 million head, up 44 percent from the 1997 pig crop of 1,700,000 head. The 286,000 sows farrowed during 1998 increased 43 percent from the 200,000 sows farrowed in the previous year. Producers averaged 8.6 pigs weaned per litter for the year compared with 8.5 pigs per litter in 1997.

The December 1, 1998 inventory value of all hogs and pigs was placed at \$42.6 million, down 39 percent from a year earlier. The average value, at \$49.00 per head, declined

\$39.00 per head from the previous year which more than offset the 10 percent increase in total inventory. The number of operations with hogs during 1998 declined 100 from a year earlier to 1,100. As with numerous other states, the number of hogs and pigs are being concentrated in fewer, but larger, operations.

**CHICKENS AND EGGS** - The all chicken inventory in Colorado as of December 1, 1998 totaled just under 4.6 million birds, down 3 percent from the 4.72 million on hand one year earlier. The total number of layers increased 2 percent to 3.74 million. Of that total, 2.25 million were one year old and older (up 18 percent) and 1.49 million were less than one year of age (down 16 percent). The total inventory also included 860,000 pullets 13 to 20 weeks of age, 550,000 pullets less than 13 weeks of age. The remaining inventory of 130,000 other chickens represented a decline of 26 percent from the previous year.

During the period from December 1, 1997 through November 30, 1998, the state's laying flocks produced 945 million eggs, up 10 percent from the previous year. The annual average number of layers increased 10 percent to 3.66 million and the average number of eggs per layer was 258, unchanged from the previous year.

The total inventory value of all chickens was \$11.03 million, up 6 percent from a year earlier as a higher average value per bird more than offset the 3 percent decline in the total inventory. The average value per bird was \$2.40, up 20 cents from the December 1, 1997 average.

**BEEES AND HONEY** - Honey production in Colorado during 1998 totaled 1.94 million pounds, up 1 percent from 1997. The number of colonies declined 23 percent from 35,000 the previous year to 27,000. However, the yield per colony increased from 55 pounds in 1997 to 72 pounds in 1998. The 1998 honey crop was valued at \$1.36 million, down 14 percent from \$1.58 million for the 1997 crop. Producers received an average of 70 cents per pound for honey sold in 1998, down 12 cents from a year earlier. Producer stocks of honey on hand as of December 15, 1998 totaled just under 1.6 million pounds, 62 percent higher than the 982 thousand pounds on hand as of December 15, 1997.

**TROUT** - There were 30 operations in Colorado during 1998 which had trout sales of \$2.52 million compared with 32 operations with sales of \$2.72 million in 1997. Producers marketed 924 thousand pounds of foodsize, stocker, and fingerling fish during 1998 and received an average price of \$2.73 per pound. The value of foodsize sales declined 10 percent from the previous year to \$1.58 million while the value of stocker sales increased 4 percent to \$918 thousand. The value of sales for fingerlings, at \$20 thousand, was 76 percent below the previous year.

**Livestock: Inventory by class, Colorado, January 1, 1992-99**

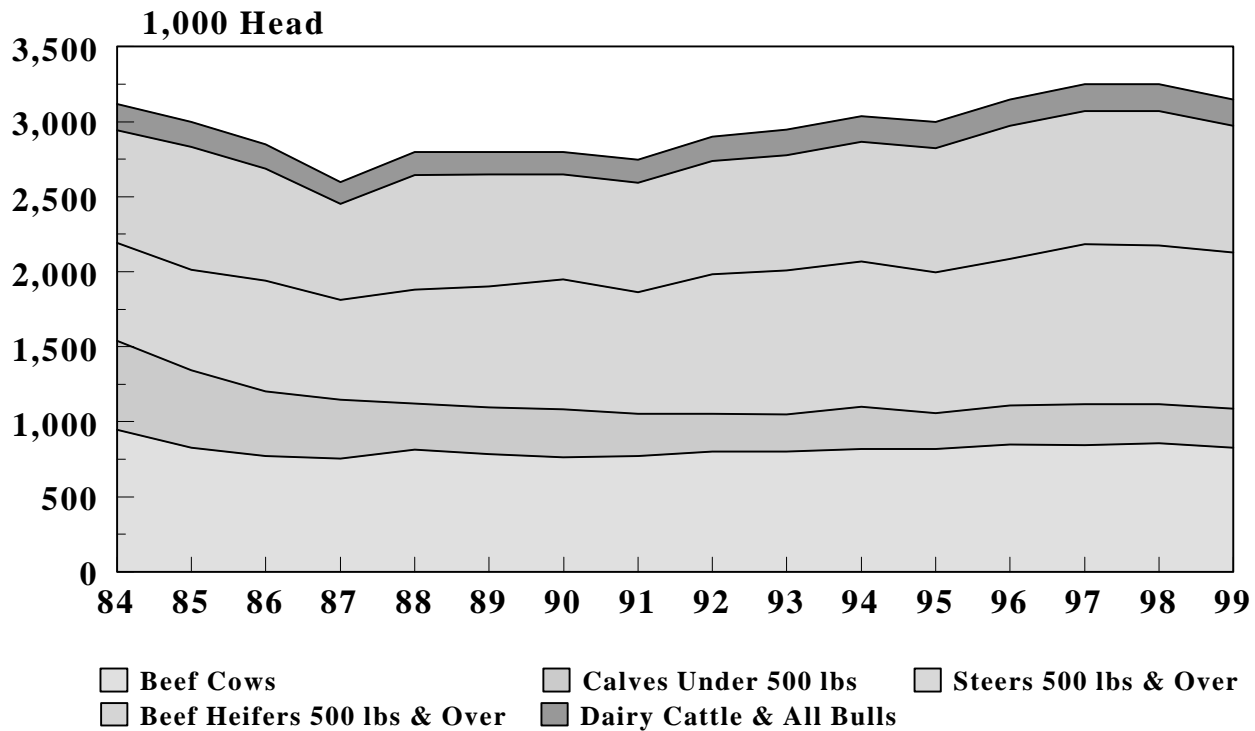
Class	1992	1993	1994	1995	1996	1997	1998	1999
	<b>Thousands</b>							
<b>All cattle and calves</b> . . . . .	2,900	2,950	3,050	3,000	3,150	3,250	3,250	3,150
All cows & heifers that have calved . . . . .	880	880	910	900	930	930	940	910
Beef cows & heifers . . . . .	803	800	830	817	848	846	856	827
Milk cows & heifers . . . . .	77	80	80	83	82	84	84	83
Heifers 500 lbs & over . . . . .	790	810	840	870	930	930	940	890
For beef cow replacement . . . . .	160	160	160	155	160	160	150	140
For milk cow replacement . . . . .	35	40	40	45	45	45	45	45
Other heifers . . . . .	595	610	640	670	725	725	745	705
Steers 500 lbs & over . . . . .	930	960	970	940	980	1,070	1,060	1,040
Bulls 500 lbs & over . . . . .	50	50	50	50	50	50	50	50
Steers, heifers, & bulls under 500 lbs . . . . .	250	250	280	240	260	270	260	260
Cattle on feed <u>1/</u> . . . . .	930	1,000	1,010	990	1,070	1,130	1,140	1,160
Calf crop, annual . . . . .	820	840	850	860	870	870	850	---
<b>All sheep and lambs</b> . . . . .	710	660	647	545	535	575	575	440
Breeding sheep & lambs . . . . .	400	345	320	250	245	250	240	220
Ewes one year old & older . . . . .	320	280	270	210	210	210	200	185
Rams one year old & older . . . . .	12	9	9	7	7	7	7	6
Replacement lambs . . . . .	68	56	41	33	28	33	33	29
Market sheep & lambs . . . . .	310	315	327	295	290	325	335	220
Sheep . . . . .	<u>4/</u>	3	3	5	2	3	2	1
Lambs . . . . .	<u>4/</u>	312	324	290	288	322	333	219
Under 65 Pounds . . . . .	<u>4/</u>	---	---	5	3	4	2	7
65-84 Pounds <u>2/</u> . . . . .	<u>4/</u>	38	23.5	35	40	43	2	5
85-105 Pounds . . . . .	<u>4/</u>	186	134.5	115	100	100	115	52
Over 105 Pounds . . . . .	<u>4/</u>	88	166.0	135	145	175	214	155
Lamb crop, annual . . . . .	350	320	255	240	240	225	220	---
<b>All hogs &amp; pigs <u>3/</u></b> . . . . .	410	410	450	500	580	630	790	870
Breeding . . . . .	45	55	75	110	120	135	160	180
Market . . . . .	365	355	375	390	460	495	630	690
Under 60 lbs . . . . .	125	122	145	170	205	220	300	335
60-119 lbs . . . . .	85	83	85	80	85	95	115	120
120-179 lbs . . . . .	80	78	75	70	85	90	105	120
180 lbs & over . . . . .	75	72	70	70	85	90	110	115
Sows farrowed, annual . . . . .	84	104	137	137	167	200	286	---
Pig crop, annual . . . . .	731	877	1,148	1,124	1,434	1,700	2,452	---
<b>All chickens <u>3/</u></b> . . . . .	4,640	4,160	4,040	3,980	4,125	4,080	4,718	4,597
Total layers . . . . .	3,736	3,460	3,283	2,954	3,114	3,343	3,670	3,737
One year old & older . . . . .	2,360	1,790	1,678	1,395	1,479	1,813	1,910	2,250
Less than one year . . . . .	1,376	1,670	1,605	1,559	1,635	1,530	1,760	1,487
Total pullets . . . . .	864	635	690	914	845	600	872	730
Pullets 13 to 20 weeks of age . . . . .	384	250	353	385	380	320	229	180
Pullets less than 13 weeks of age . . . . .	480	385	337	529	465	280	643	550
Other chickens . . . . .	40	65	67	112	166	137	176	130

1/ Included in other classes.    2/ Includes lambs weighing under 65 pounds for 1993 and 1994.    3/ December 1 preceding year.

4/ Not estimated.

# Cattle and Calf Inventory

## Colorado, January 1, 1984-99

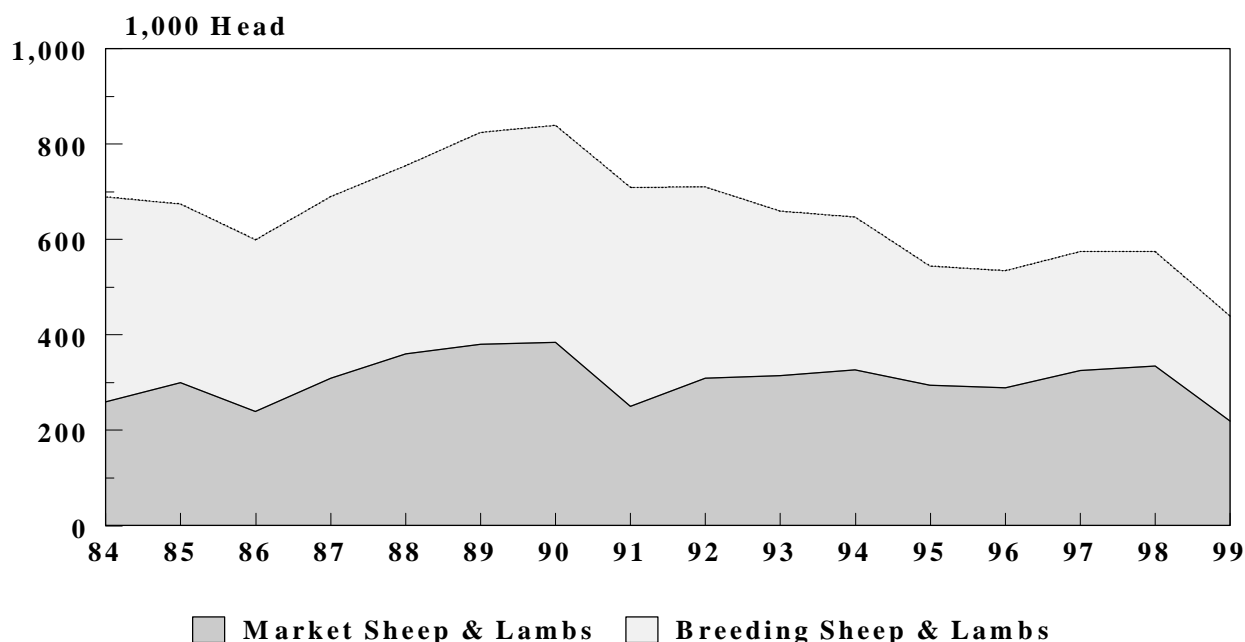


**Cattle and Calves: Inventory by class, Colorado, January 1, 1980-99**

Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers heifers,and bulls under 500 lbs.
		Beef	Milk	Beef cow replace- ments	Milk cow replace- ments	Other			
	1,000 Head								
1980 .....	2,975	853	72	180	33	497	711	54	575
1981 .....	3,125	1,009	71	169	31	516	644	60	625
1982 .....	3,025	945	75	233	36	396	560	51	729
1983 .....	3,040	925	75	150	30	610	655	60	535
1984 .....	3,120	946	77	150	31	602	655	66	593
1985 .....	3,000	825	75	140	30	680	670	60	520
1986 .....	2,850	773	82	100	35	645	740	45	430
1987 .....	2,600	752	78	109	26	530	665	45	395
1988 .....	2,800	812	73	130	35	635	760	45	310
1989 .....	2,800	785	75	140	30	605	810	45	310
1990 .....	2,800	764	76	130	30	570	865	45	320
1991 .....	2,750	773	77	140	30	590	812	48	280
1992 .....	2,900	803	77	160	35	595	930	50	250
1993 .....	2,950	800	80	160	40	610	960	50	250
1994 .....	3,050	830	80	160	40	640	970	50	280
1995 .....	3,000	817	83	155	45	670	940	50	240
1996 .....	3,150	848	82	160	45	725	980	50	260
1997 .....	3,250	846	84	160	45	725	1,070	50	270
1998 .....	3,250	856	84	150	45	745	1,060	50	260
1999 .....	3,150	827	83	140	45	705	1,040	50	260

# Sheep and Lamb Inventory

## Colorado, January 1, 1984-99



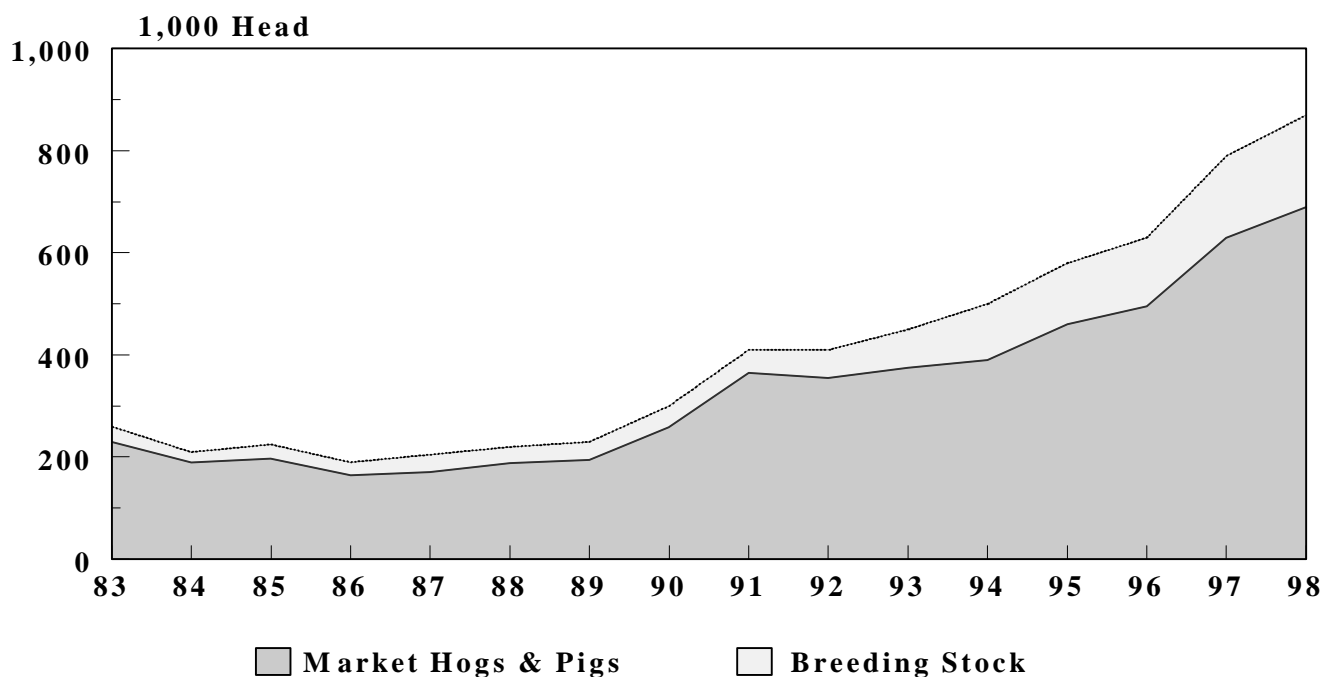
Sheep and Lambs: Inventory by class, Colorado, January 1, 1980-99 <sup>1/</sup>

Year	All sheep and lambs	Sheep and lambs on feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 Head						
1980 .....	870	360	510	66	6	425	13
1981 .....	810	300	510	86	11	400	13
1982 .....	710	230	480	58	14	394	14
1983 .....	750	300	450	58	15	365	12
1984 .....	690	260	430	55	15	350	10
1985 .....	675	300	375	45	10	310	10
1986 .....	600	240	360	45	10	295	10
1987 .....	690	310	380	55	15	300	10
1988 .....	755	360	395	53	11	320	11
1989 .....	825	380	445	64	13	355	13
1990 .....	840	385	455	55	12	375	13
1991 .....	710	250	460	71	13	363	13
1992 .....	710	310	400	56	12	320	12
1993 .....	660	315	345	45	11	280	9
1994 .....	647	327	320	34	7	270	9
Year	All sheep and lambs	Market sheep and lambs	Breeding sheep and lambs				
			Total	Replacement lambs	Ewes 1 year old & older	Rams 1 year old & older	
	1,000 Head						
1993 .....	660	315	345	56		280	9
1994 .....	647	327	320	41		270	9
1995 .....	545	295	250	33		210	7
1996 .....	535	290	245	28		210	7
1997 .....	575	325	250	33		210	7
1998 .....	575	335	240	33		200	7
1999 .....	440	220	220	29		185	6

<sup>1/</sup> Change in class terminology beginning in 1995 with 1993 and 1994 shown for comparability.

# Hog and Pig Inventory

## Colorado, December 1, 1983-98



Hogs and Pigs: Inventory by class, Colorado, December 1, 1972-98

Hogs and Pigs: Inventory, by Class, Colorado, December 1, 1972-98						
Year	Total	Breeding	Market			
			Under 60 pounds	60-119 pounds	120-179 pounds	180 lbs & over
	1,000 Head					
1972 .....	350	46	108	78	63	55
1973 .....	340	44	110	77	62	47
1974 .....	325	39	102	78	60	46
1975 .....	290	36	89	66	53	46
1976 .....	280	36	95	62	50	37
1977 .....	320	45	115	65	52	43
1978 .....	330	50	116	66	60	38
1979 .....	430	60	130	94	91	55
1980 .....	310	40	100	60	70	40
1981 .....	330	45	95	75	80	35
1982 .....	290	40	95	70	50	35
1983 .....	260	30	75	55	60	40
1984 .....	210	20	60	50	40	40
1985 .....	225	28	75	45	47	30
1986 .....	190	26	57	47	34	26
1987 .....	205	34	64	37	38	32
1988 .....	220	32	70	48	42	28
1989 .....	230	35	70	50	40	35
1990 .....	300	42	100	63	52	43
1991 .....	410	45	125	85	80	75
1992 .....	410	55	122	83	78	72
1993 .....	450	75	145	85	75	70
1994 .....	500	110	170	80	70	70
1995 .....	580	120	205	85	85	85
1996 .....	630	135	220	95	90	90
1997 .....	790	160	300	115	105	110
1998 .....	870	180	335	120	120	115

### Hogs: Number of sows farrowed, pigs per litter, and pig crop, Colorado, 1991-98

Year	December - May			June - November			Annual		
	Sows	Pigs Per	Pigs	Sows	Pigs Per	Pigs	Sows	Pigs Per	Pigs
	1,000 Head	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head	Number	1,000 Head
1991 .....	41	8.4	343	42	8.1	342	83	8.3	685
1992 .....	42	8.7	367	42	8.7	364	84	8.7	731
1993 .....	52	8.4	438	52	8.4	439	104	8.4	877
1994 .....	65	8.4	547	72	8.3	601	137	8.4	1,148
1995 .....	1/	1/	1/	1/	1/	1/	138	8.1	1,123
1996 .....	1/	1/	1/	1/	1/	1/	167	8.6	1,434
1997 .....	1/	1/	1/	1/	1/	1/	200	8.5	1,700
1998 .....	1/	1/	1/	1/	1/	1/	286	8.6	2,452

1/ Discontinued.

### Wool: Production and value, Colorado, 1990-98 1/

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 Head	Pounds	1,000 Pounds	Dollars	1,000 Dollars
1990 .....	770	7.4	5,698	.71	4,046
1991 .....	769	7.4	5,724	.52	2,976
1992 .....	758	7.9	5,954	.74	4,406
1993 .....	725	7.2	5,199	.50	2,600
1994 .....	635	7.3	4,607	.72	3,317
1995 .....	540	7.3	3,960	1.09	4,316
1996 .....	605	7.1	4,318	.73	3,152
1997 .....	600	6.6	3,936	.89	3,503
1998 .....	490	6.9	3,364	.53	1,783

1/ Includes wool shorn from stock sheep and from sheep and lambs on feed.

### Feedlots: Number by size of feedlot, Colorado, 1988-98

Feedlot capacity	Number of Lots										
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Under 1,000 head .....	133	130	119	119	120	118	118	123	119	121	114
1,000-1,999 .....	51	49	54	60	61	62	61	51	48	54	47
2,000-3,999 .....	48	54	50	49	48	51	47	45	44	46	44
4,000-7,999 .....	29	29	27	32	31	28	27	29	32	32	36
8,000-15,999 .....	16	14	18	19	17	18	19	23	24	23	18
16,000-31,999 .....	9	10	9	9	10	11	11	11	10	11	12
32,000 and over .....	9	9	8	7	8	7	7	8	8	8	9
<b>Total all feedlots .....</b>	<b>295</b>	<b>295</b>	<b>285</b>	<b>295</b>	<b>295</b>	<b>295</b>	<b>290</b>	<b>290</b>	<b>285</b>	<b>295</b>	<b>280</b>

### Fed Cattle Marketings: Number marketed by size of feedlot, Colorado, 1988-98

Feedlot capacity	Marketed for Slaughter										
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1,000 Head										
Under 1,000 head .....	45	35	40	40	35	40	44	30	45	40	40
1,000-1,999 .....	95	75	70	70	75	80	71	60	55	60	55
2,000-3,999 .....	185	205	180	130	130	140	130	125	85	100	90
4,000-7,999 .....	265	250	250	240	240	280	250	200	175	210	215
8,000-15,999 .....	260	210	290	360	240	260	270	320	360	345	310
16,000-31,999 .....	325	425	325	290	400	400	475	510	440	480	430
32,000 and over .....	1,210	1,100	1,030	1,040	1,090	1,140	1,130	1,210	1,160	1,360	1,420
<b>Total all feedlots .....</b>	<b>2,385</b>	<b>2,300</b>	<b>2,185</b>	<b>2,170</b>	<b>2,210</b>	<b>2,340</b>	<b>2,370</b>	<b>2,464</b>	<b>2,320</b>	<b>2,595</b>	<b>2,560</b>

### Cattle and Calves: Production, disposition and value, Colorado, 1988-98

Year	Calf crop	Inship-ments	Marketings <u>1/</u>		Farm slaughter	Deaths	Production	Marketings <u>2/</u>	Cash receipts	Value of home consumption
			Cattle	Calves						
	<b>1,000 Head</b>		<b>1,000 Head</b>		<b>1,000 Head</b>		<b>1,000 Pounds</b>		<b>1,000 Dollars</b>	
1988 ...	810	2,300	2,870	115	5	120	1,627,700	3,064,750	2,179,576	8,562
1989 ...	810	2,050	2,630	112	3	115	1,662,840	2,948,980	2,166,046	7,225
1990 ...	820	2,180	2,835	107	3	105	1,613,490	3,002,730	2,363,981	6,805
1991 ...	820	2,000	2,480	87	3	100	1,712,750	2,826,010	2,135,938	5,788
1992 ...	820	2,145	2,710	97	3	105	1,895,115	3,143,945	2,336,630	4,920
1993 ...	840	2,195	2,730	102	3	100	1,918,910	3,167,540	2,440,570	5,159
1994 ...	850	2,025	2,715	107	3	100	1,912,177	3,203,770	2,224,165	6,285
1995 ...	860	2,245	2,745	103	2	105	1,882,019	3,211,360	2,081,211	4,858
1996 ...	870	2,290	2,835	108	2	115	1,956,336	3,354,300	2,072,482	4,534
1997 ...	870	2,190	2,818	120	2	120	1,871,820	3,279,500	2,148,314	6,833
1998 ...	850	2,200	2,928	110	2	110	1,982,124	3,489,600	2,149,157	6,451

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

### Sheep and Lambs: Production, disposition and value, Colorado, 1988-98

Year	Lamb crop	Inship-ments	Marketings <u>1/</u>		Farm slaughter	Deaths	Production	Marketings <u>2/</u>	Cash receipts	Value of home consumption
			Sheep	Lambs						
	<b>1,000 Head</b>		<b>1,000 Head</b>		<b>1,000 Head</b>		<b>1,000 Pounds</b>		<b>1,000 Dollars</b>	
1988 ...	360	800	69	972	4	45	77,994	126,180	82,260	377
1989 ...	400	1,045	70	1,298	2	60	93,637	165,362	101,302	268
1990 ...	425	770	91	1,157	2	75	83,044	151,340	78,469	244
1991 ...	385	940	143	1,110	2	70	84,353	152,980	76,283	242
1992 ...	350	980	130	1,176	3	71	83,009	159,201	91,097	269
1993 ...	320	995	76	1,190	2	62	81,801	153,320	94,380	220
1994 ...	255	973	108	1,149	3	70	71,356	152,340	94,613	306
1995 ...	240	957	68	1,072	2	65	68,453	137,700	104,808	265
1996 ...	240	968	48	1,063	2	55	69,299	133,920	114,627	295
1997 ...	225	980	61	1,088	1	55	95,737	165,545	144,401	204
1998 ...	220	780	70	1,014	1	50	86,924	156,130	108,886	82

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

### Hogs and Pigs: Production, disposition and value, Colorado, 1988-98

Year	Pig crop (pigs saved)			Inship-ments	Market-ings <u>1/</u>	Farm slaughter	Deaths	Production	Market-ings <u>2/</u>	Cash receipts	Value of home consumption
	Spring	Fall	Total								
	<b>1,000 Head</b>			<b>1,000 Head</b>		<b>1,000 Head</b>		<b>1,000 Pounds</b>		<b>1,000 Dollars</b>	
1988 ..	185	192	377	10	342	1	29	78,859	78,373	34,973	210
1989 ..	197	197	394	25	387	1	21	88,763	89,118	39,531	425
1990 ..	220	261	481	30	420	1	20	98,168	94,608	52,848	402
1991 ..	343	342	685	20	559	1	35	142,665	129,980	67,741	750
1992 ..	367	364	731	29	724	1	35	168,135	168,435	73,999	516
1993 ..	438	439	877	23	821	1	38	182,974	183,057	86,054	290
1994 ..	547	601	1,148	30	1,087	1	40	233,096	226,190	94,129	619
1995 ..	<u>3/</u>	<u>3/</u>	1,123	40	1,012	1	70	237,273	232,520	106,100	715
1996 ..	<u>3/</u>	<u>3/</u>	1,434	50	1,378	1	55	305,920	308,240	177,753	788
1997 ..	<u>3/</u>	<u>3/</u>	1,700	80	1,544	1	75	347,895	345,910	201,696	1,108
1998 ..	<u>3/</u>	<u>3/</u>	2,452	70	2,351	1	90	470,637	473,760	186,661	731

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Discontinued.



**Livestock slaughter by species, Colorado, 1991-98 1/**

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	1,000 Pounds	Pounds	Head	1,000 Pounds	Pounds
1991 .....	2,235,600	2,634,504	1,178	2/	2/	2/
1992 .....	2,451,500	2,938,124	1,199	2/	2/	2/
1993 .....	2,441,000	2,915,435	1,194	2/	2/	2/
1994 .....	2,419,600	2,963,829	1,225	2/	2/	2/
1995 .....	2,569,200	3,099,454	1,206	2/	2/	2/
1996 .....	2,571,100	3,106,488	1,208	2/	2/	2/
1997 .....	2,594,700	3,089,754	1,191	2/	2/	2/
1998 .....	2,417,200	2,940,725	1,217	2/	2/	2/
	Sheep and Lambs			Hogs		
1991 .....	1,559,000	219,110	141	37,900	8,939	236
1992 .....	1,623,700	224,639	138	48,500	11,405	235
1993 .....	1,564,100	219,249	140	51,600	12,594	244
1994 .....	1,566,500	210,351	134	54,000	12,954	240
1995 .....	1,548,300	206,624	133	53,000	13,151	248
1996 .....	1,546,900	208,947	135	48,400	10,895	225
1997 .....	1,438,300	206,252	143	42,900	9,091	212
1998 .....	1,288,900	185,907	144	41,200	8,929	217

1/ Excludes farm slaughter.

2/ Less than 50 head.

**Livestock slaughter by species, by month, Colorado, 1991-98 1/**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	<b>1,000 Head</b>											
	<b>Cattle</b>											
1991 ..	167.2	163.0	162.0	174.3	202.6	208.5	216.4	210.5	188.2	200.6	165.1	177.1
1992 ..	215.0	195.1	204.0	195.1	202.2	225.3	221.5	205.8	213.1	207.0	177.9	189.5
1993 ..	202.8	190.1	213.7	195.3	188.1	235.3	220.5	212.5	210.8	198.6	176.8	196.5
1994 ..	213.3	186.1	201.8	189.4	191.4	216.5	199.0	209.2	205.8	193.7	198.0	215.5
1995 ..	208.9	179.0	210.1	177.3	221.0	240.5	224.4	239.0	228.1	223.1	212.0	205.9
1996 ..	224.4	206.0	201.7	219.6	230.8	229.2	220.6	225.0	190.3	209.9	199.2	214.4
1997 ..	251.0	205.6	191.4	217.0	241.5	223.0	241.6	214.4	215.6	220.3	179.0	194.3
1998 ..	214.9	185.0	188.6	191.3	192.6	216.8	210.3	212.2	209.0	203.6	189.9	202.9
	<b>Sheep and Lambs</b>											
1991 ..	141.5	124.8	140.4	120.1	127.3	111.0	132.3	125.2	130.3	141.7	126.1	138.1
1992 ..	137.7	134.0	148.7	156.0	116.8	128.3	124.1	106.1	141.8	139.7	133.3	157.3
1993 ..	132.1	123.1	142.9	141.2	125.3	148.3	115.4	116.9	124.8	120.9	130.7	142.5
1994 ..	124.1	144.8	174.7	132.3	154.4	128.1	79.2	100.2	121.1	126.5	138.5	142.6
1995 ..	126.0	122.5	156.1	149.1	130.1	124.1	109.3	124.7	130.1	120.7	125.5	130.1
1996 ..	136.8	138.1	157.1	140.5	119.2	103.3	120.4	112.8	114.8	138.9	129.3	135.7
1997 ..	115.7	131.8	161.4	126.5	127.3	112.7	114.3	96.4	118.4	114.7	103.0	116.2
1998 ..	103.4	104.5	133.7	124.9	100.8	100.8	89.0	79.3	101.6	109.4	108.1	133.6
	<b>Hogs</b>											
1991 ..	2.7	2.5	2.7	2.7	2.6	2.5	3.0	4.7	3.7	3.5	3.4	3.9
1992 ..	3.9	3.3	3.5	3.7	3.3	3.5	3.7	5.6	5.0	4.6	4.0	4.4
1993 ..	3.8	3.5	4.2	3.9	3.7	4.0	4.4	6.0	5.1	4.4	4.3	4.4
1994 ..	4.2	3.6	4.1	3.6	4.0	4.2	4.0	6.6	5.1	4.9	4.9	4.8
1995 ..	4.8	3.9	4.0	3.7	4.1	4.2	4.1	6.4	4.9	4.7	4.3	4.1
1996 ..	4.3	3.7	3.5	3.7	3.7	3.6	4.3	5.9	4.3	4.2	3.3	3.9
1997 ..	3.4	3.1	3.0	3.2	3.1	3.3	3.6	5.2	4.4	3.8	3.1	3.7
1998 ..	3.3	3.4	3.5	3.5	3.2	3.7	3.8	5.8	4.4	2.6	2.1	1.9

1/ Excludes farm slaughter.

**Cattle and Calves: Number on feed, placements, marketings and other disappearance, by month,  
Colorado, 1989-1999 1/ 2/**

Month											
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
	<b>1,000 Head</b>										
<b>January</b>											
Number on feed, January 1 .....	885	900	980	905	970	981	966	1,050	1,110	1,120	1,140
Placed on feed during January .....	180	210	160	158	184	169	218	180	260	230	260
Marketed during January .....	230	220	215	194	219	220	226	225	310	230	250
Other disappearance during January ....	10	10	10	10	10	5	10	5	10	20	10
<b>February</b>											
Number on feed, February 1 .....	825	880	915	859	925	925	948	1,000	1,050	1,100	1,140
Placed on feed during February .....	230	170	180	207	154	164	239	215	260	205	235
Marketed during February .....	225	210	190	204	199	186	221	220	245	265	240
Other disappearance during February ...	15	10	10	10	5	5	5	5	5	10	5
<b>March</b>											
Number on feed, March 1 .....	815	830	895	852	875	898	961	990	1,060	1,030	1,130
Placed on feed during March .....	315	250	230	229	224	234	248	240	210	190	240
Marketed during March .....	205	175	180	186	199	200	213	195	165	210	240
Other disappearance during March ....	10	5	15	10	5	10	10	5	15	10	10
<b>April</b>											
Number on feed, April 1 .....	915	900	930	885	895	922	986	1,030	1,090	1,000	1,120
Placed on feed during April .....	190	155	175	164	139	164	178	130	165	160	200
Marketed during April .....	165	160	180	171	164	165	161	155	190	170	190
Other disappearance during April ....	15	10	10	15	10	5	5	5	15	20	10
<b>May</b>											
Number on feed, May 1 .....	925	885	915	863	860	916	998	1,000	1,050	970	1,120
Placed on feed during May .....	185	150	190	179	194	139	194	85	185	195	---
Marketed during May .....	180	170	170	157	169	154	180	185	210	175	---
Other disappearance during May ....	15	10	10	5	10	10	10	10	15	10	---
<b>June</b>											
Number on feed, June 1 .....	915	855	925	880	875	891	1,002	890	1,010	980	---
Placed on feed during June .....	110	110	115	109	154	139	149	80	125	140	---
Marketed during June .....	180	185	170	169	203	169	230	215	210	230	---
Other disappearance during June ....	10	10	10	5	10	5	5	5	5	10	---
<b>July</b>											
Number on feed, July 1 .....	835	770	860	815	816	856	916	750	920	880	---
Placed on feed during July .....	100	120	125	114	179	209	169	145	235	225	---
Marketed during July .....	200	210	180	199	213	212	223	230	250	260	---
Other disappearance during July ....	5	5	5	5	5	5	5	5	5	5	---
<b>August</b>											
Number on feed, August 1 .....	730	675	800	725	777	848	857	660	900	840	---
Placed on feed during August .....	165	200	135	154	208	254	213	275	235	220	---
Marketed during August .....	235	195	195	189	208	229	239	220	210	215	---
Other disappearance during August ....	5	5	10	5	10	5	5	5	5	5	---
<b>September</b>											
Number on feed, September 1 .....	655	675	730	685	767	868	826	710	920	840	---
Placed on feed during September .....	280	305	240	352	319	311	312	405	320	370	---
Marketed during September .....	180	185	190	199	199	219	199	150	185	205	---
Other disappearance during September ..	5	5	10	5	5	5	5	5	5	5	---
<b>October</b>											
Number on feed, October 1 .....	750	790	770	833	882	955	934	960	1,050	1,000	---
Placed on feed during October .....	345	350	330	301	273	272	273	275	300	345	---
Marketed during October .....	190	180	185	184	189	203	184	150	200	170	---
Other disappearance during October ...	5	10	10	5	5	5	5	5	10	5	---
<b>November</b>											
Number on feed, November 1 .....	900	950	905	945	961	1,019	1,018	1,080	1,140	1,170	---
Placed on feed during November .....	220	225	195	184	219	178	212	195	210	210	---
Marketed during November .....	150	150	165	159	179	188	194	160	185	180	---
Other disappearance during November ..	10	15	10	5	10	5	5	5	5	10	---
<b>December</b>											
Number on feed, December 1 .....	960	1,010	925	965	991	1,004	1,031	1,110	1,160	1,190	---
Placed on feed during December .....	110	125	160	174	159	153	179	175	165	170	---
Marketed during December .....	160	145	150	164	159	181	155	170	195	210	---
Other disappearance during December ..	10	10	5	5	10	10	5	5	10	10	---

1/ "Other disappearance" includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

2/ Beginning January 1992, data is only for feedlots with a capacity of 1,000 head or more.

**Cattle: Number Placed On Feed By Weight Group, By Month, 1,000+ Feedlots, Colorado, 1996-99 1/**

Year and Weight Group	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct	Nov.	Dec.
<b>1996</b>	<b>1,000 Head</b>											
< 600 Pounds . . . . .	15	10	10	12	6	8	15	11	18	53	50	32
600-699 Pounds . . . . .	50	38	40	23	18	10	30	25	34	50	52	58
700-799 Pounds . . . . .	75	105	110	55	30	31	55	121	160	99	60	50
800 Pounds Plus . . . . .	40	62	80	40	31	31	45	118	193	73	33	35
<b>Total . . . . .</b>	180	215	240	130	85	80	145	275	405	275	195	175
<b>1997</b>	<b>1,000 Head</b>											
< 600 Pounds . . . . .	33	23	24	16	13	22	14	24	15	63	54	32
600-699 Pounds . . . . .	65	52	32	33	28	27	49	27	27	58	63	60
700-799 Pounds . . . . .	98	118	95	57	74	38	81	75	124	89	56	51
800 Pounds Plus . . . . .	64	67	59	59	70	38	91	109	154	90	37	22
<b>Total . . . . .</b>	260	260	210	165	185	125	235	235	320	300	210	165
<b>1998</b>	<b>1,000 Head</b>											
< 600 Pounds . . . . .	21	19	16	30	12	16	17	20	20	58	83	45
600-699 Pounds . . . . .	76	54	30	40	31	35	56	39	40	62	57	59
700-799 Pounds . . . . .	96	76	80	47	77	50	96	78	135	83	41	45
800 Pounds Plus . . . . .	37	56	64	43	75	39	56	83	175	142	29	21
<b>Total . . . . .</b>	230	205	190	160	195	140	225	220	370	345	210	170
<b>1999</b>	<b>1,000 Head</b>											
< 600 Pounds . . . . .	34	37	50	27	---	---	---	---	---	---	---	---
600-699 Pounds . . . . .	93	52	55	45	---	---	---	---	---	---	---	---
700-799 Pounds . . . . .	83	85	82	87	---	---	---	---	---	---	---	---
800 Pounds Plus . . . . .	50	61	53	41	---	---	---	---	---	---	---	---
<b>Total . . . . .</b>	260	235	240	200	---	---	---	---	---	---	---	---

1/ Data series began 1996.

**Cattle and Calves: Number on feed by class, by quarter, 1,000 + capacity feedlots, Colorado, 1995-99**

Cattle and Calves: Number on feed by class, by quarter, 1995-1999; Placements, Marketings, Colorado, 1995-99							
Year//Month	Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other dis- appearance during past 3 months
		Steers and steer calves	Heifers and heifer calves	Cows and others			
	Thousand Head						
1995 January 1 . . . . .	966	533	423	10	603	572	20
April 1 . . . . .	986	622	349	15	705	660	25
July 1 . . . . .	916	538	368	10	521	571	20
October 1 . . . . .	934	561	358	15	694	661	15
1996 January 1 . . . . .	1,050	580	460	10	664	533	15
April 1 . . . . .	1,030	620	400	10	635	640	15
July 1 . . . . .	750	450	295	5	295	555	20
October 1 . . . . .	960	570	380	10	825	600	15
1997 January 1 . . . . .	1,110	605	490	15	645	480	15
April 1 . . . . .	1,090	645	435	10	730	720	30
July 1 . . . . .	920	495	415	10	475	610	35
October 1 . . . . .	1,050	585	460	5	790	645	15
1998 January 1 . . . . .	1,120	635	480	5	675	580	25
April 1 . . . . .	1,000	580	415	5	625	705	40
July 1 . . . . .	880	475	400	5	495	575	40
October 1 . . . . .	1,000	600	395	5	815	680	15
1999 January 1 . . . . .	1,140	675	460	5	725	560	25
April 1 . . . . .	1,120	695	420	5	735	730	25

**Milk cows and milk production by quarter, Colorado, 1989-98 1/**

Year	January-March	April-June	July-September	October-December	Annual
	<b>Number of milk cows</b>				
	<b>Number</b>	<b>Number</b>	<b>Number</b>	<b>Number</b>	<b>Number</b>
1989 .....	75,000	75,000	76,000	77,000	76,000
1990 .....	77,000	77,000	77,000	77,000	77,000
1991 .....	77,000	78,000	77,000	77,000	77,000
1992 .....	79,000	80,000	79,000	80,000	80,000
1993 .....	80,000	80,000	81,000	80,000	80,000
1994 .....	80,000	81,000	82,000	82,000	81,000
1995 .....	83,000	83,000	82,000	82,000	83,000
1996 .....	83,000	84,000	83,000	84,000	84,000
1997 .....	85,000	85,000	84,000	83,000	84,000
1998 .....	83,000	83,000	83,000	83,000	83,000
	<b>Milk production per cow <u>1/</u></b>				
	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>
1989 .....	4,040	4,360	4,300	4,160	16,803
1990 .....	4,180	4,360	4,350	4,290	17,182
1991 .....	4,220	4,420	4,320	4,310	17,338
1992 .....	4,330	4,500	4,520	4,460	17,700
1993 .....	4,430	4,640	4,610	4,450	18,175
1994 .....	4,560	4,900	4,900	4,740	19,173
1995 .....	4,650	4,710	4,700	4,740	18,687
1996 .....	4,770	4,920	4,950	4,920	19,440
1997 .....	5,010	5,150	5,000	4,760	19,988
1998 .....	4,900	5,200	5,170	5,070	20,349
	<b>Milk production <u>2/</u></b>				
	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>
1989 .....	303	327	327	320	1,277
1990 .....	322	336	335	330	1,323
1991 .....	325	345	333	332	1,335
1992 .....	342	360	357	357	1,416
1993 .....	354	371	373	356	1,454
1994 .....	365	397	402	389	1,553
1995 .....	386	391	385	389	1,551
1996 .....	396	413	411	413	1,633
1997 .....	426	438	420	395	1,679
1998 .....	407	432	429	421	1,689

1/ Quarterly estimates are as follows: Jan.-March; April-June; July-Sept.; Oct.-Dec. Milk cows are the average for the quarter; milk production is total for the quarter; production per cow for the quarter is derived by dividing total production by average number of cows for the quarter.

2/ Excludes milk sucked by calves.

**Milk cows, milk, and milkfat production, Colorado, 1989-98**

Year	Number of milk cows on farms <u>1/</u>	Production per milk cow <u>2/</u>		Percentage of milkfat in milk	Total production on farms	
		Milk	Milkfat		Milk	Milkfat
	<b>Thousands</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Percent</b>	<b>Million Pounds</b>	
1989 .....	76	16,803	620	3.69	1,277	47
1990 .....	77	17,182	627	3.65	1,323	48
1991 .....	77	17,338	635	3.66	1,335	49
1992 .....	80	17,700	646	3.65	1,416	52
1993 .....	80	18,175	660	3.63	1,454	53
1994 .....	81	19,173	688	3.59	1,553	56
1995 .....	83	18,687	676	3.62	1,551	56
1996 .....	84	19,440	710	3.65	1,633	60
1997 .....	84	19,988	720	3.60	1,679	60
1998 .....	83	20,349	737	3.62	1,689	61

1/ Average number on farms during year, excluding heifers not yet fresh.

2/ Excludes milk sucked by calves.

### Milk disposition and cash receipts, Colorado, 1987-1998

Year	Milk used on farms where produced			Milk and cream sold to plants and dealers					
	Fed to calves	Used in the farm household for milk, cream and butter	Total	Quantity	Price per 100 lbs.	Cash receipts			
	Million Pounds				Dollars	1,000 Dollars			
1987 .....	39	8	47	1,115	13.40	149,410			
1988 .....	34	8	42	1,155	13.20	152,460			
1989 .....	39	19	58	1,189	14.70	174,783			
1990 .....	44	8	52	1,240	14.50	179,800			
1991 .....	50	15	65	1,238	12.70	157,226			
1992 .....	41	16	57	1,321	13.40	177,014			
1993 .....	46	15	61	1,353	13.00	175,890			
1994 .....	38	12	50	1,460	13.60	198,560			
1995 .....	30	10	40	1,468	13.00	190,840			
1996 .....	21	8	29	1,560	14.60	227,760			
1997 .....	38	8	46	1,590	13.00	206,700			
1998 .....	27	7	34	1,610	15.00	241,500			
Year	Milk sold directly to consumers <u>1/</u>			Combined marketings of milk and cream					
	Quantity	Price per quart	Cash receipts	Milk utilized	Average returns <u>2/</u>		Cash receipts	Value of consumed on farms where produced <u>3/</u>	Gross income from dairy products <u>4/</u>
					Per 100 lbs. milk	Per lb. milkfat			
	Million Quarts	Cents	1,000 Dollars	Million Pounds	Dollars	Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
1987 .....	14.0	56.0	7,814	1,145	13.73	3.74	157,224	1,099	158,322
1988 .....	14.0	59.0	8,233	1,185	13.56	3.67	160,693	1,085	161,777
1989 .....	14.0	62.0	8,651	1,219	15.05	4.08	183,434	2,859	186,293
1990 .....	14.4	60.0	8,651	1,271	14.83	4.06	188,451	1,186	189,637
1991 .....	14.9	60.0	8,930	1,270	13.08	3.57	166,156	1,962	168,119
1992 .....	17.7	70.0	12,372	1,359	13.94	3.82	189,386	2,230	191,616
1993 .....	18.6	72.0	13,396	1,393	13.59	3.74	189,286	2,038	191,324
1994 .....	20.0	78.0	15,600	1,503	14.25	3.97	214,160	1,710	215,870
1995 .....	20.0	77.0	15,400	1,511	13.65	3.77	206,240	1,365	207,605
1996 .....	20.4	88.0	18,009	1,604	15.32	4.20	245,769	1,226	246,995
1997 .....	20.0	82.0	16,400	1,633	13.66	3.79	223,100	1,093	224,193
1998 .....	20.9	90.0	18,837	1,655	15.73	4.35	260,337	1,101	261,438

<sup>1/</sup> Sales directly to consumers by producers. Also includes milk produced by institutional herds.

<sup>2/</sup> Cash receipts divided by milk or milkfat represented in combined marketings.

<sup>3/</sup> Valued at average returns per 100 pounds of milk listed under combined marketings of milk and cream.

<sup>4/</sup> From marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

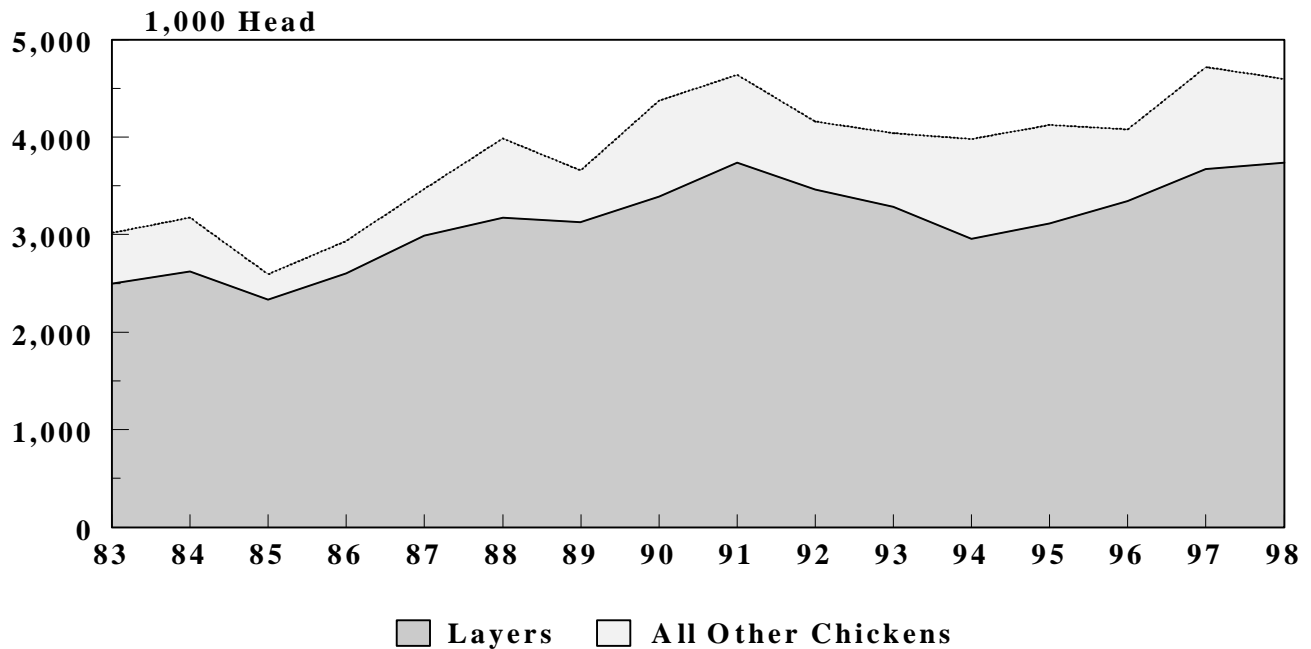
### Dairy Products: Quantities manufactured, Colorado, 1987-98

Year	Cottage cheese			Frozen products						
	Lowfat	Curd	Creamed	Ice cream		Ice milk		Milk sherbet		Water ices
				Mix	Product	Mix	Product	Mix	Product	
	1,000 Pounds			1,000 Gallons						
1987 .....	7,735	11,215	10,502	5,430	9,948	3,812	5,672	231	321	486
1988 .....	9,837	13,151	12,272	5,497	10,287	5,011	8,125	273	401	268
1989 .....	11,743	13,085	11,232	5,611	10,643	4,220	6,603	318	430	316
1990 .....	9,204	12,705	12,978	5,384	10,781	4,225	6,892	278	389	481
1991 .....	8,972	12,352	12,166	5,717	11,252	3,940	6,553	267	403	526
1992 .....	8,471	10,935	9,974	5,286	10,414	4,223	7,162	245	628	351
1993 .....	6,442	8,553	8,883	5,393	10,398	4,078	6,865	269	374	495
1994 .....	7,920	9,231	8,982	5,487	10,663	4,197	8,877	343	515	579
1995 .....	7,597	8,930	7,375	5,249	9,977	4,118	8,513	296	450	700
1996 .....	7,539	8,932	1/	5,361	10,262	3,350	6,401	279	425	1/
1997 .....	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
1998 .....	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/

1/ Not published to avoid disclosure of individual operations.

# Chicken Inventory

## Colorado, December 1, 1983-98



**Chickens: Inventory by class and total value, Colorado, December 1, 1983-98 <sup>1/</sup>**

Year	Hens and pullets of laying age			Pullets not of laying age			Other chickens	All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.	Total		Number	Value per head	Total value
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	Dollars	1,000 Dollars
1983 .....	1,800	700	2,500	210	285	495	25	3,020	2.05	6,191
1984 .....	1,020	1,600	2,620	240	300	540	15	3,175	1.85	5,874
1985 .....	1,150	1,185	2,335	75	172	247	13	2,595	1.75	4,541
1986 .....	1,470	1,130	2,600	124	200	324	11	2,935	1.35	3,962
1987 .....	1,440	1,550	2,990	234	240	474	6	3,470	1.45	5,032
1988 .....	1,570	1,605	3,175	310	498	808	3	3,986	1.60	6,378
1989 .....	1,100	2,026	3,126	193	297	490	43	3,659	2.25	8,233
1990 .....	2,002	1,385	3,387	297	618	915	70	4,372	1.80	7,870
1991 .....	2,360	1,376	3,736	384	480	864	40	4,640	1.90	8,816
1992 .....	1,790	1,670	3,460	250	385	635	65	4,160	1.80	7,488
1993 .....	1,678	1,605	3,283	353	337	690	67	4,040	2.00	8,080
Year	All layers			Pullets			Other chickens	All chickens		
	One year & older	Less than one year	Total	13-20 weeks of age	< 13 weeks of age	Total		Number	Value per head	Total value
1994 .....	1,395	1,559	2,954	385	529	914	112	3,980	2.10	8,358
1995 .....	1,479	1,635	3,114	380	465	845	166	4,125	1.90	7,838
1996 .....	1,813	1,530	3,343	320	280	600	137	4,080	2.10	8,568
1997 .....	1,910	1,760	3,670	229	643	872	176	4,718	2.20	10,380
1998 .....	2,250	1,487	3,737	180	550	730	130	4,597	2.40	11,033

<sup>1/</sup> Change in class terminology beginning 1994.

**Chickens: Number lost, number sold and value of sales, Colorado, 1990-98**

Year	Number lost	Number sold	Pounds sold	Price per lb.	Value
	<b>1,000 Head</b>	<b>1,000 Head</b>	<b>1,000 Pounds</b>	<b>Cents</b>	<b>1,000 Dollars</b>
1990 .....	390	2,080	9,360	12.0	1,123
1991 .....	420	2,270	9,988	11.0	1,099
1992 .....	440	2,240	8,960	10.0	896
1993 .....	440	2,180	8,720	10.0	872
1994 .....	510	2,200	9,020	7.0	631
1995 .....	686	1,734	6,936	4.0	277
1996 .....	708	1,547	6,188	3.0	186
1997 .....	600	2,300	8,050	3.0	242
1998 .....	550	2,170	9,331	3.0	280

**Layers and egg production, Colorado, 1990-98 1/**

Year	Dec. <u>2/</u>	Jan.	Feb. <u>3/</u>	March	April	May <u>4/</u>	June	July	Aug. <u>5/</u>	Sept.	Oct.	Nov. <u>6/</u>
	Average number of layers											
	<b>Thousand</b>											
1990 ..	---	---	3,110	---	---	3,135	---	---	3,110	---	---	3,215
1991 ..	---	---	3,328	---	---	3,449	---	---	3,531	---	---	3,585
1992 ..	---	---	3,738	---	---	3,518	---	---	3,322	---	---	3,403
1993 ..	---	---	3,487	---	---	3,490	---	---	3,434	---	---	3,342
1994 ..	3,287	3,246	3,290	3,311	3,250	3,190	3,150	3,189	3,213	3,206	3,133	3,015
1995 ..	3,089	3,206	3,173	3,224	3,217	3,083	3,114	3,200	3,099	3,099	3,164	3,123
1996 ..	3,185	3,276	3,232	3,174	3,228	3,272	3,178	3,163	3,220	3,248	3,275	3,299
1997 ..	3,367	3,292	3,222	3,232	3,139	3,096	3,156	3,268	3,402	3,435	3,560	3,688
1998 ..	3,612	3,597	3,678	3,769	3,749	3,663	3,667	3,654	3,610	3,601	3,618	3,682
	Number of eggs produced											
	<b>Million</b>											
1990 ..	---	---	196	---	---	198	---	---	194	---	---	200
1991 ..	---	---	205	---	---	218	---	---	226	---	---	224
1992 ..	---	---	231	---	---	208	---	---	192	---	---	206
1993 ..	---	---	207	---	---	206	---	---	211	---	---	213
1994 ..	71	65	59	67	65	66	64	66	68	64	64	59
1995 ..	62	69	63	70	68	68	65	71	71	66	67	78
1996 ..	69	71	67	71	67	69	66	69	70	68	71	69
1997 ..	72	71	63	70	66	65	67	73	75	73	80	82
1998 ..	83	81	72	81	80	79	72	80	80	76	82	79

1/ Quarterly estimates only until 1994. 2/ Dec. preceding year. 3/ Dec.-Feb. total until 1994. 4/ March-May total until 1994.

5/ June-Aug. total until 1994. 6/ Sept-Nov. total until 1994.

**Eggs: Production and income, Colorado, 1990-98**

Year	Average number of layers	Eggs per layer	Total produced	Price per dozen	Gross income
	<b>Thousands</b>	<b>Number</b>	<b>Millions</b>	<b>Cents</b>	<b>1,000 Dollars</b>
1990 .....	3,142	251	788	77.8	51,089
1991 .....	3,473	251	873	73.0	53,108
1992 .....	3,494	239	837	61.4	42,827
1993 .....	3,438	243	837	68.8	47,988
1994 .....	3,207	243	778	66.0	42,790
1995 .....	3,149	256	805	70.6	47,361
1996 .....	3,229	256	827	75.6	52,101
1997 .....	3,322	258	857	72.0	51,420
1998 .....	3,658	258	945	67.1	52,841

### Bees and honey, Colorado, 1988-98

Year	Number of Colonies	Yield per Colony	Production	Producer Stocks	Avg. Price Per Pound	Value of Production
	<b>1,000</b>	<b>Pounds</b>	<b>1,000 Pounds</b>		<b>Dollars</b>	<b>1,000 Dollars</b>
1988 .....	48	83	3,984	837	.550	2,191
1989 .....	50	66	3,300	495	.540	1,782
1990 .....	55	64	3,520	845	.660	2,323
1991 .....	50	79	3,950	514	.630	2,489
1992 .....	52	74	3,848	847	.590	2,270
1993 .....	53	73	3,869	1,161	.580	2,244
1994 .....	45	76	3,420	1,813	.560	1,915
1995 .....	45	60	2,700	1,404	.730	1,971
1996 .....	30	74	2,220	1,132	.850	1,887
1997 .....	35	55	1,925	982	.820	1,579
1998 .....	27	72	1,944	1,594	.700	1,361

### Trout: Operations, sales and value, Colorado, 1993-98

Item	Unit	1993	1994	1995	1996	1997	1998
Number of Operations .....	Number	30	27	33	36	32	30
Total Sales .....	1,000 Dollars	2,134	2,274	2,269	2,420	2,716	2,519
Foodsize: <u>1/</u>							
Number Sold .....	Thousands	397	614	850	520	519	576
Pounds Sold .....	Thousands	349	524	778	543	538	544
Value Per Pound .....	Dollars	2.26	2.11	2.12	2.42	325	2.91
Total Value of Sales .....	1,000 Dollars	790	1,104	1,651	1,315	1,748	1,581
Stockers: <u>2/</u>							
Number Sold .....	Thousands	1,313	1,015	723	806	791	853
Pounds Sold .....	Thousands	545	486	257	433	396	376
Value Per Pound .....	Dollars	2.25	2.21	2.18	2.36	2.23	2.44
Total Value of Sales .....	1,000 Dollars	1,224	1,076	560	1,021	884	918
Fingerlings: <u>3/</u>							
Number Sold .....	Thousands	642	621	334	360	220	89
Pounds Sold .....	Thousands	16	17	11	13	6	4
Value Per Pound .....	Dollars	7.44	5.53	5.27	6.46	14.00	5.00
Total Value of Sales .....	1,000 Dollars	119	94	58	84	84	20

1/ Defined as fish being 12 inches or longer.

2/ Defined as fish being from 6-12 inches in length.

3/ Defined as fish being from 2-6 inches in length.

### Livestock: Number on farms and inventory value, Colorado, January 1, 1989-99

Year	All Cattle and Calves			Hogs and Pigs <u>1/</u>			All Sheep and Lambs		
	Number	Farm value		Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total		Per head	Total
	<b>1,000 Head</b>	<b>Dollars</b>	<b>1,000 Dollars</b>	<b>1,000 Head</b>	<b>Dollars</b>	<b>1,000 Dollars</b>	<b>1,000 Head</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1989 .....	2,800	600.00	1,680,000	220	74.50	16,390	825	90.00	74,250
1990 .....	2,800	620.00	1,736,000	230	86.50	19,895	840	84.00	70,560
1991 .....	2,750	710.00	1,952,500	300	93.00	27,900	710	80.00	56,800
1992 .....	2,900	640.00	1,856,000	410	75.00	30,750	710	66.00	46,860
1993 .....	2,950	685.00	2,020,750	410	83.00	34,030	660	72.00	47,520
1994 .....	3,050	680.00	2,074,000	450	85.00	38,250	647	77.00	49,819
1995 .....	3,000	650.00	1,950,000	500	60.00	30,000	545	74.00	40,330
1996 .....	3,150	520.00	1,638,000	580	79.00	45,820	535	88.00	47,080
1997 .....	3,250	570.00	1,852,500	630	100.00	63,000	575	105.00	60,375
1998 .....	3,250	640.00	2,080,000	790	88.00	69,520	575	105.00	60,375
1999 .....	3,150	580.00	1,827,000	870	49.00	42,630	440	93.00	40,920

1/ December 1 preceding year.